Rec'd PCT/PTO 10 JUN 2005

REQUEST

The undersigned requests that the present

For receiving Office use only
International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

international application be processed according to the Patent Cooperation Treaty.	Name of receiving	Office and "PCT International Application"
	Applicant's or agen	
Box No. I TITLE OF INVENTION METHOD AND SYSTEM FOR RECONSTRUCTING AB		
	on is also inventor	
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen	on. Telephone No. 650-508-4674	
Nikon Precision Inc. 1399 Shoreway Road, Belmont, California 94002-4107	Facsimile No. 650-508-3893	
US	Teleprinter No.	
	Applicant's registration No. with the Office	
State (that is, country) of nationality: US	State (that is, cour	entry) of residence:
This person is applicant for the purposes of: All designated the United States all designated the United States.	d States except tates of	the United States of America only the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FU	RTHER) INVENT	TOR(S)
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence SLONAKER, Steven D. 349 North Grant Street, San Mateo, California 94401 US	e address inacaiea in in. :e is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: US	State (that is, coun	ury) of residence:
States the United States		the United States of America only the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated		
Box No. IV AGENT OR COMMON REPRESENTATION		S FOR CORRESPONDENCE
The person identified below is hereby/has been appointed to act the applicant(s) before the competent International Authorities a	as:	agent common representative
Name and address: (Family name followed by given name; for a legal entity, fix The address must include postal code and name of country CALDERON, Andrew M.	Telephone No. 703-712-5000	
McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 McLean, Virginia 22102	Facsimile No. 703-712-5050	
US US		Teleprinter No.
		Agent's registration No. with the Office 38,093
Address for correspondence: Mark this check-box where the space above is used instead to indicate a special address.	e no agent or commess to which correspond	000000000000000000000000000000000000000

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Sheet	NO		-	

L_	X NO.V DESIGNAT		•		
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.					
Ho	wever,				
	DE Germany is not de	esignated for any kind of na	ational protection		
	KR Republic of Korea	is not designated for any ki	ind of national protection	n	
	RU Russian Federation	n is not designated for any k	cind of national protectio	n	
1 6//6	ci, unaer ine national ti	ay be used to exclude (irrev law, of an earlier national ap h national law provisions in	DDUCATION TROM WHICH DR	rioribile claimad Soat	o avoid the ceasing of the the Notes to Box No. V as
Box	No. VI PRIORITY C	CLAIM	-		
The	priority of the followir	ng earlier application(s) is he	ereby claimed:		
	Filing date	Number	w	here earlier application	is:
	f earler application (day/month/year)	of earlier application	national application: country or Member	regional application:* regional Office	international application: receiving Office
iten 21	⁽¹⁾ 21/02/200 3 /February/200 3	60/449,514	US		
iten	1 (2)				
item	(3)				
	Further priority claims	are indicated in the Suppler	mental Box.		
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:					
_		em (1))) Other s	on Cumulamental Day
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):					
Roy	No. VII INTERNA	TONIAL SEADCHING	* * * * * * * * * * * * * * * * * * *	• • • • • • • • • • • • • • • • • • • •	
		ATIONAL SEARCHING A			
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA/US					
			•••••••	• • • • • • • • • • • • • • • • • • • •	
from	uest to use results of e the International Searc	earlier search; reference to ching Authority):	that search (if an earlie	er search has been car	ried out by or requested
Date (day/month/year) Number Country (or regional Office)					
Box No. VIII DECLARATIONS					
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations					
	Box No. VIII (i)	Declaration as to the ident	tity of the inventor		:
	Box No. VIII (ii)	Declaration as to the appli filing date, to apply for an	icant's entitlement, as at i	the international	
	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application				•
	Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America)				
	Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:				

Box No. IX CHECK LIST; LANGUAGE OF FILING				
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the follo item(s) (mark the applicable check-boxes below and indicating the column the number of each item):	wing Number ate in of items		
request (including	1. fee calculation sheet	: 1		
declaration sheets) : 3	2. original separate power of attorney	:		
description (excluding sequence listing and/or	3. original general power of attorney	:		
tables related thereto) : 55	4. copy of general power of attorney; reference numb	per, if		
claims : 11	any:	:		
abstract : 1		:		
drawings : 29	6. priority document(s) identified in Box No. VI as item(s):	:		
Sub-total number of sheets 99 sequence listing :	7. Translation of international application into (language):			
tables related thereto (for both, actual number	8. separate indications concerning deposited microor other biological material	ganism or		
of sheets if filed in paper form, whether or not also	9. sequence listing in computer readable form (indicate type and number of carriers)	•		
filed in computer readable form; see (c)	(i) copy submitted for the purposes of international s Rule 13ter only (and not as part of the internation	earch under		
Total number of sheets : 99 (b) only in computer readable form (Section 801(a)(i))	(ii) ☐ (only where check-box (b)(i) or (c)(i) is marked in additional copies including, where applicable, the purposes of international search under Rule 13ter	left column) copy for the		
(i) sequence listing	(iii) together with relevant statement as to the identity or copies with the sequence listing mentioned in le	of the copy		
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	10. tables in computer readable form related to sequen (indicate type and number of carriers)			
(Section 80 I(a)(ii)) (i) ☐ sequence listing	(i) Copy submitted for the purposes of international so	earch under		
(ii) ☐ tables related thereto	Section 802(b-quater) only (and not as part of the application)	international :		
Type and number of carriers	(ii) (only where check-box (b)(ii) or (c)(ii) is m	arked in left		
(diskette, CD-ROM, CD-R or other) on which are contained the	 (ii) (only where check-box (b)(ii) or (c)(ii) is more column) additional copies including, where are copy for the purposes of international search is 802(b-quater) 	oplicable, the inder Section		
sequence listing:	802(0-quater)	of the conv		
tables related thereto:	(iii) together with relevant statement as to the identity or copies with the tables mentioned in left column	:		
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. dther (specify):			
mems 5(tt) and or 10(tt), in right column)				
Figure of the drawings which should accompany the abstract: 2	Language of filing of the international application: English			
Box No. X SIGNATURE OF APPLICANT, A Next to each signature, indicate the name of the person signi	AGENT OR COMMON REPRESENTATIVE ng and the capacity in which the person signs (if such capacity is not obvious	from reading the request).		
The second of th				
CALDERON, Andrew M.	2			
Agent				
Reg. No. 38,093				
Date of actual receipt of the purported	For receiving Office use only	2 Drawings:		
international application:		2. Drawings:		
2. Corrected data of actual receipt due to leave	L.,	received:		
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:				
4. Date of timely receipt of the required corrections under PCT Article 11(2):		not received:		
5. International Searching Authority (if two or more are competent): ISA/	6. Transmittal of search copy delayed until search fee is paid			
	For International Bureau use only	J		
Date of receipt of the record copy by the International Bureau:				



PCT

FEE CALCULATION SHEET

For receiving O	ffice use only
nternational Application No.	•

Annex to the Request	International Application No.
Applicant's or agent's file reference 07640002WO	Date stamp of the receiving Office
Applicant	
Nikon Precision Inc.	
CALCULATION OF PRESCRIBED FEES	
1. TRANSMITTAL FEE	300.00 T
SEARCH FEE International search to be carried out byUS	300.00 S
(If two or more International Searching Authorities are compe the international search, indicate the name of the Authority w carry out the international search.)	etent to carry out hich is chosen to
3. INTERNATIONAL FILING FEE	
Where item (b) and/or (c) of Box No. IX apply, enter Sub-total Where item (b) and (c) of Box No. IX do not apply, enter Total	number of sheets }
il first 30 sheets	1,035.00 ii
number of sheets in excess of 30 x 11.00 =	759.00 i2
additional component (only if sequence listing and/or table thereto are filed in computer readable form under Section or both in that form and on paper, under Section 801(a)(ii)):	es related 801(a)(i), :
400 x =	
Add amounts entered at i1, i2 and i3 and enter total at I	1,794.00 []
(Applicants from certain States are entitled to a reduction international filing fee. Where the applicant is (or all applicants	of 75% of the s are) so entitled,
4. FEE FOR PRIORITY DOCUMENT (if applicable)	20.00 P
5. TOTAL FEES PAYABLE	2,414.00
Add amounts entered at T, S, I and P, and enter total in the TOTA	AL box TOTAL
MODE OF PAYMENT	
authorization to charge	cash coupons
deposit account (see below)	_ :
	revenue stamps other (specify):
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT AS (This mode of payment may not be available at all receiving Offices,	CCOUNT Receiving Office: US
Authorization to charge the total fees indicated above.	Deposit Account No.: 23-1951
(This check-box may be marked only if the conditions for depos accounts of the receiving Office so permit) Authorization to cha deficiency or credit any overpayment in the total fees indicated	it Date: 2004
deficiency or credit any overpayment in the total fees indicated and Authorization to charge the fee for priority document.	above. Name: Andrew M. Cafferon Signature: